GOVERNMENT OF INDIA
POWER
LOK SABHA

UNSTARRED QUESTION NO:842
ANSWERED ON:04.03.2005
POWER GRID CORPORATION OF INDIA
Singh Shri Sugrib

Will the Minister of POWER be pleased to state:

(a) whether the Power Grid Corporation of India has secured on overseas consultancy assignment from Bhutan;

(b) if so, the terms and conditions thereof along with the revenue earned there from so far;

(c) the details of existing transmission network across the length and breadth of the country as on date; and

(d) the steps taken by the Government for the expansion of business of Power Grid Corporation?

Answer

THE MINISTER OF POWER (SHRI P.M. SAYEED)

(a) : Yes, Sir. Power Grid Corporation of India Ltd. (PGCIL) has secured a consultancy assignment valued at Rs. 96.86 lakh from the Bhutan Power Corporation Ltd. in December, 2004.

(b) : Details of major terms & conditions and the revenue earned so far by PGCIL in this regard are at Annex.

(c) : As on December 31, 2004, PGCIL is operating around 49,250 ckt. kms. of transmission lines at 800 kV, 500 kV HVDC, 400 kV, 220 kV, 132 kV and 66 kV level along with 84 substations with a transformation capacity of 47,621 MVA.

(d) : Government of India has planned additional generation capacity of 1,00,000 MW by 2012. PGCIL has taken up implementation of new transmission schemes commensurate with generation capacity addition and power flow requirement. PGCIL has also been entrusted with assignments relating to distribution reforms in some States. PGCIL has also undertaken implementation of sub-transmission, distribution and rural electrification on behalf of some State Power Utilities. PGCIL has ventured into telecom business through synergic convergence between transmission and telecom technologies.

ANNEXURE

ANNEXURE REFERRED TO IN REPLY TO PART (b) OF UNSTARRED QUESTION NO.842 TO BE ANSWERED IN THE LOK SABHA ON 04.03.2005.

Details of major terms & conditions

(1) Contract Agreement:

Contract Agreement signed with Bhutan Power Corporation Ltd. (BPC) on 24.12.2004.

(2) Scope of Work:

Deputation of PGCIL experts at intervals to Bhutan to provide Consultancy to BPC for construction of 220/66 kV substation at Pasakha Industrial Estate near Phuentsholing.

(3) Scope of Services:

Phase-I - Detailed engineering & Design for Substation
Phase-II - Construction Supervision

(4) Consultancy Fee:

Phase-I - Detailed Engineering & Design - Rs. 9,56,235/-
Phase-II – Construction Supervision - Rs. 87,29,956/-

Total - Rs. 96,86,191/-

(5) Schedule for completion of work:

June, 2006

(6) Revenue received till date:

15% advance payment for Phase-I amounting to Rs. 1,38,958/- has been received and work for Phase-I has just begun.